

December 7, 2005

Via EFS-Web (Beta)

Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA. 22313-1450, at being farst-risk transmitted, at transmitted via EFS-Web (Beta) to the USPT on the date indicated below.

Date: December 7, 2005

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Pamela S. Newto

Re: Patent Application for:

"EFFICIENT CHANNEL ESTIMATION IN A DIGITAL COMMUNICATIONS

SYSTEM"

Serial No. 09/885,375

Attorney Docket No. June 19, 2001

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

(1) Amendment Transmittal Letter (1 page); and

Telephone: 972,583,0000

(2) Amendment (8 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1572.

Sincerely.

Steven W. Smith Reg. No. 36,684

Steven W. Smith

SWS/psn

Ericsson Inc. 6300 Legacy Drive Plano, Texas 75024

